

07-20-01



DOCKET NO.: TPI-0329

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:	
Seria	al No.: Not yet Assigned	Group Art Unit: Not yet Assigned
Filin	g Date: Herewith	Examiner: Not yet Assigned
For:	IMPROVED METHOD FO WIRELESS LOCATION SY	R ESTIMATING TDOA AND FDOA IN A YSTEM
		EXPRESS MAIL LABEL NO: EL 695381762 US DATE OF DEPOSIT: July 18, 2001
Box	□ Patent Application□ Provisional□ Design	
	ant Commissioner for Patents ngton DC 20231	
Sir:		
	PATENT APPLICA	ATION TRANSMITTAL LETTER
	Transmitted herewith for filing,	please find
\boxtimes	A Utility Patent Application un	der 37 C.F.R. 1.53(b).
	It is a continuing application, as	s follows:
	☐ continuation ☐ divisiona	l Continuation-in-part of prior application number
	A Provisional Patent Application	on under 37 C.F.R. 1.53(c).
	A Design Patent Application (s	ubmitted in duplicate).
	filed herewith has not and will a country, or under a multilateral	The invention(s) disclosed in the present application not be the subject of an application filed in another international agreement, that requires publication filing. Thus, pursuant to 35 U.S.C. '122(b)(2)(B)(i),

Applicant(s) request that the above-identified patent application not be published.

Including the following:

CKE	SINO	O. : 1 P	PI-0329 - 2 -	PATENT
F	Provis	ional A	Application Cover Sheet.	
N	New o	r Revi	sed Specification, including pages $\underline{1}$ to $\underline{117}$ containing:	
	\boxtimes	Speci	ification	
	X	Claim	ns	
[X	Abstr Subst	ract titute Specification, including Claims and Abstract.	
			The present application is a continuation application of No filed The present application in Specification of the parent application which has been reaccordance with the amendments filed in the parent application, of those amendments incorporate new matter into application, the present revised Specification also does matter.	ncludes the evised in lication. Since the parent
			The present application is a continuation application of No filed, which in turn is a continual Application No filed The present includes the Specification of the parent application which revised in accordance with the amendments filed in the application. Although the amendments in the parent C-1 may have incorporated new matter, since those are the orincluded in the present application, the present application new matter in relation to the parent application.	tion-in-part of application the has been parent I-P application application applications
ii n fe	nclud natter or suc	ing Spe has be th earli	rlier application Serial NoFiledecification, Claims and Abstract (pages 1 - @@), to whice een added TOGETHER WITH a copy of the executed oath ier application and all drawings and appendices. Such earl orporated into the present application by reference.	or declaration
te [o Rela	ated A _l	the following amendment to the Specification under the Capplications section (or create such a section): "This Application of is a divisional of claims benefit of U.S. Serial Nofiled	cation: S. provisional
- S	 : Signed	l State	ment attached deleting inventor(s) named in the prior appl	ication.

	DOC	EKET NO.: TPI-0329 - 3 - PA	ATENT		
		A Preliminary Amendment.			
	\boxtimes	Twenty-four (24) Sheets of Formal Drawings.			
		Drawing view to publish: Figure 10.			
		Petition to Accept Photographic Drawings.			
		☐ Petition Fee			
	\boxtimes	An \square Executed \bowtie Unexecuted Declaration or Oath and Power of Attorney.			
]		An Associate Power of Attorney.			
7 7		An Executed Copy of Executed Assignment of the Invention to			
8- 49 49 4 41 49 49 19 19 49 49 49		☐ A Recordation Form Cover Sheet. ☐ Recordation Fee - \$40.00. The prior application is assigned of record to	•		
		Priority is claimed under 35 U.S.C. § 119 of Patent Application No	· ·		
		Please enter the following amendment to the first sentence of the specific (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article in English."	onal		
		Applicant(s) by its/their undersigned attorney, claims small entity status under C.F.R. §1.27 as:	37		
		an Independent Inventor			
		a Small Business Concern			
		a Nonprofit Organization.			

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	Disket	te Containing DNA/Amino Acid Sequence Information.
	Statem	nent to Support Submission of DNA/Amino Acid Sequence Information.
	Seque	nce listing consisting of pages
	1.821(form f It is us in appl for the the ori	emputer readable form in this application, is identical with that filed in the ration Serial Number, filed In accordance with 37 CFR e), please use the first-filed, last-filed or only computer readable filed in that application as the computer readable form for the instant application inderstood that the Patent and Trademark Office will make the necessary change lication number and filing date for the computer readable form that will be used instant application. A paper copy of the Sequence Listing is included in ginally-filed specification of the instant application, included in a separately reliminary amendment for incorporation into the specification.
\boxtimes	Inform	nation Disclosure Statement.
	\boxtimes	Attached Form 1449.
		Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy	y of Petition for Extension of Time as filed in the prior case.
	Appen	ded Material as follows:
\boxtimes	Return	Receipt Postcard (should be specifically itemized).
	Other	as follows:
		· · · · · · · · · · · · · · · · · · ·

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FEE CALCULATION:

Cancel in this application original claims	of the prior application before
calculating the filing fee. (At least one original	independent claim must be retained
for filing purposes.)	

				SMALL	ENTITY	NOT SMALL ENTITY	
				RATE	FEE	RATE	FEE
PROVISIONAL APPLICATION				\$75.00	\$	\$150.00	\$
DESIGN APPLICATION				\$160.00	\$	\$320.00	\$
UTILITY APPLICATIONS BASE FEE				\$355.00	\$355	\$710.00	\$
CA		ATION; ALL CLA FTER ENTRY OF		* *		1	* * * * * *
	7 4 5 4 4 1	No. Filed	No. Extra		·		
79 ·	TOTAL CLAIMS	53- 20 =	33	\$9 each	\$297	\$18 each	\$
* 1	INDEP. CLAIMS	5-3=	2	\$40 each	\$80	\$80 each	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				\$135	\$135	\$270	\$
ADDITIONAL FILING FEE			*	\$		\$	
TOTAL FILING FEE DUE				\$867		\$	

- The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
 - The foregoing amount due.
 - Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
 - Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

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SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 18, 2001

Michael D. Stein

Registration No. 34,734

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